

Highway Construction Capital Improvement & Preservation Program State Route 099

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands					Future	Total Cost	Estimate Confidence Range
099 Northwest (King)	30	109907A P1	<u>SR 99/PIERCE CO. LINE TO S. 325TH STREET</u>	FEDERAL WAY	(6.15)	(9.65)									
			Resurface 3.5 miles of existing roadway pavement between the Pierce County line and South 325th Street.												
			Funded	Design (PE)	Feb-00	Aug-03	297							297	*
				Construction	May-01	Aug-04	1,156	1,153						2,309	*
							1,453	1,153						2,605	
			SR 99/PIERCE CO. LINE TO S. 325TH STREET (Total)				1,453	1,153						2,605	
099 Northwest (King)	30	109907H P1	<u>SR 99/S. 325TH ST. TO S. 310TH ST.</u>	FEDERAL WAY	(9.65)	(10.57)									
			Resurface 0.92 miles of existing roadway pavement and restore safety features between South 325th Street and South 310th Street.												
			Funded	Construction	Apr-02	Dec-03	88	1,009						1,097	*
							88	1,009						1,097	
			SR 99/S. 325TH ST. TO S. 310TH ST. (Total)				88	1,009						1,097	
099 Northwest (King)	30 33	109907P P1	<u>SR 99/S. 310TH ST. TO S. 252ND ST.</u>	FEDERAL WAY	(10.57)	(14.24)									
			Resurface 3.67 miles of existing roadway pavement and restore safety features between South 310th Street and South 252nd Street.												
			Funded	Design (PE)	Nov-99	Jun-03	239							239	+/-20%
				Construction	May-01	Jun-04	1,080	776						1,856	*
							1,319	776						2,095	
			SR 99/S. 310TH ST. TO S. 252ND ST. (Total)				1,319	776						2,095	

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099 Northwest (King)	30	109908R II	<u>SR 99/S. 284TH TO S. 272ND ST - HOV</u>	FEDERAL WAY	(12.10)	(12.92)										
			This project will provide improvements along SR 99 from S. 284th St. to S. D St. by widening the roadway from 4 to 6 lanes, adding an HOV lane in each direction, providing new curb and gutter, sidewalk and median. Additional improvements include new channelization, modification and interconnecting of existing traffic signal system, illumination systems, storm drainage systems and landscaping.													
			Funded	Design (PE)	Jan-01	Jan-06	642								642	*
							642								642	
			Additional Revenue Required for Completion	Design (PE)	Sep-03	Aug-05	777	23							800	*
				Right of Way	Mar-04	Nov-04	3,000								3,000	*
				Construction	Dec-05	Dec-07		6,275	2,621						8,896	*
							3,777	6,298	2,621						12,696	
			SR 99/S. 284TH TO S. 272ND ST - HOV (Total)				642	3,777	6,298	2,621					13,338	
099 Northwest (King)	33	109908P P1	<u>SR 99/S. 252ND STREET TO SR 516 - PAVING</u>	KENT	(14.24)	(15.49)										
			Resurface 1.25 miles of existing roadway pavement and restore safety features between South 252nd Street and SR 516.													
			Funded	Design (PE)	Apr-02	Apr-04	44	42							86	+/-20%
				Construction	Apr-04	Apr-05		879							879	+/-20%
							44	921							965	
			SR 99/S. 252ND STREET TO SR 516 - PAVING (Total)				44	921							965	
099 Northwest (King)	33	109909P P1	<u>SR 99/SR 516 TO S. 216TH STREET - PAVING</u>	DES MOINES	(15.49)	(16.52)										
			Resurface 1.03 miles of existing roadway pavement and restore safety features between SR 516 and South 216th Street.													
			Funded	Design (PE)	Dec-01	Jan-03	73								73	*
				Construction	Dec-02	Jul-04	94	531							625	+/-20%
							167	531							698	
			SR 99/SR 516 TO S. 216TH STREET - PAVING (Total)				167	531							698	

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future				
099 Northwest (King)	33	109910P P1	<u>SR 99/S 216TH ST. TO S 208TH ST.- PAVING</u>	SEATAC	(16.52)	(17.02)											
			Resurface 0.5 miles of SR 99 existing roadway pavement and restore safety features between South 216th Street and South 208th Street.				Funded	Design (PE)	Nov-99	Feb-03	37					37	*
								Construction	Jan-03	Feb-04	76	262				338	+/-20%
											113	262				375	
SR 99/S 216TH ST. TO S 208TH ST.- PAVING (Total)							113	262					375				
099 Northwest (King)	11 33	109912R I1	<u>SR 99/SR 99 AND SR 518 INTERCHANGE VIC.</u>	SEATAC AND TUKWILA	(18.50)	(24.20)											
			Two major transportation efforts are currently underway in this general area that have the ability to affect the state highway system. These are the Port of Seattle's master plan for Sea-Tac International Airport which included one new interchange on SR 518 and the RTA's plans for light rail construction along either SR 518 or SR 99. It is important that we be a partner in the planning effort that will be devoted to these projects to ensure that the state's interest is protected.				Funded	Design (PE)	Apr-98	Aug-02	1,394	94			1,488	*	
											1,394	94			1,488		
SR 99/SR 99 AND SR 518 INTERCHANGE VIC. (Total)							1,394	94					1,488				
099 Northwest (King)	11 33	109913C P1	<u>SR 99/S 170TH ST. TO W MARGINAL WAY SW</u>	TUKWILA	(19.47)	(26.03)											
			Resurface 6.56 miles of existing roadway pavement and restore safety features between South 170th Street and West Marginal Way SW.				Funded	Design (PE)	Jan-98	Jun-99	244					244	+/-20%
								Construction	Apr-99	Oct-03	4,231	149			3	4,383	*
											4,475	149			3	4,627	
SR 99/S 170TH ST. TO W MARGINAL WAY SW (Total)							4,475	149					3	4,627			

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					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
099 Northwest (King)	11	109913T I2	<u>SR 99/S 138TH ST VIC TO N OF S 130TH ST</u>	TUKWILA	(21.57)	(22.50)									
			This project will widen SR 99 symmetrically to provide 8-foot wide right and left shoulders. Electrical and drainage systems will be modified to accommodate the widening. Other work will be performed as needed.												
			Funded	Design (PE)	Feb-05	Mar-07	70	380					450	+/-20%	
									70	380				450	
			Additional Revenue Required for Completion			Construction	Feb-07	Mar-08			557	2,294		2,851	+/-20%
											557	2,294		2,851	
			SR 99/S 138TH ST VIC TO N OF S 130TH ST (Total)						70	937	2,294		3,301		
099 Northwest (King)	11	109923A P3	<u>SR99/14TH ST INTERCHANGE</u>	SOUTH PARK	(24.81)	(24.81)									
			The project will update the illumination within the project limits to current design manual recommendations. This project will also include updating signs and sign lights.												
			Funded	Design (PE)	Jul-04	Apr-06	158	163					322	*	
			Construction	Mar-06	Jun-08		970	795				1,765	*		
									158	1,133	795		2,087		
			SR99/14TH ST INTERCHANGE (Total)						158	1,133	795		2,087		
099 Northwest (King)	11	109926D I1	<u>SR 99/DUWAMISH RIVER/FIRST AVE S. BRIDGE</u>	SOUTH SEATTLE	(26.04)	(27.78)									
			Construct a new bridge parallel to the existing bridge for southbound traffic.												
			Funded	Design (PE)	Sep-89	Jun-03	19,972						19,972	*	
			Right of Way	Apr-94	Sep-99	881						881	*		
			Construction	Sep-93	Oct-07	132,344	99	102	12			132,557	*		
									153,197	99	102	12		153,411	
			SR 99/DUWAMISH RIVER/FIRST AVE S. BRIDGE (Total)						153,197	99	102	12		153,411	

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099 Northwest (King)	11	109928F P2	<u>SR 99/1ST AVE S BRIDGE - PAINTING</u> Clean and paint the Duwamish River Bridge 99/530E in order to preserve its structural integrity.	SOUTH SEATTLE	(26.55)	(27.12)									
			Funded	Design (PE)	Apr-05	Jun-05	111							111	*
				Construction	May-05	Aug-06		48	1,647					1,695	*
							111	48	1,647					1,806	
			SR 99/1ST AVE S BRIDGE - PAINTING (Total)				111	48	1,647					1,806	
099 Northwest (King)	11	109924C P2	<u>SR 99/SPOKANE STREET OVERCROSS - SEISMIC</u> This project on bridge 99/538 includes adding seismic restrainers, jacketing columns, improving seat widths, strengthening outrigger beams and knee joints. This project will also install restrainers on the 99/512 bridge, as determined during the design phase of this project.	SOUTH SEATTLE	(28.61)	(29.20)									
			Funded	Design (PE)	Jul-97	Apr-04	387	51						438	+/-20%
				Construction	Oct-98	Aug-05	4,433	1,662	94					6,189	+/-20%
							4,819	1,713	94					6,626	
			SR 99/SPOKANE STREET OVERCROSS - SEISMIC (Total)				4,819	1,713	94					6,626	
099 Northwest (King)	11	109936G P1	<u>SR 99/SPOKANE ST BR TO ALASKAN WAY VIAD.</u> This project will replace broken concrete panels, grind the existing concrete roadway surface, rebuild the shoulders, and replace the existing illumination system with breakaway features. Existing guardrail sections will also be upgraded between the Spokane Street Bridge and the Alaskan Way Viaduct.	SOUTH SEATTLE	(29.20)	(29.89)									
			Funded	Design (PE)	Jan-05	Mar-06		39	99					138	+/-20%
				Construction	Feb-06	Apr-07			1,326					1,326	+/-20%
								39	1,425					1,464	
			SR 99/SPOKANE ST BR TO ALASKAN WAY VIAD. (Total)					39	1,425					1,464	

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099 Northwest (King)	11 36 37 43	109936Z II	<u>SR 99/ALASKAN WAY VIADUCT</u>	DOWNTOWN SEATTLE	(29.89)	(32.02)										
Four options have been developed for the obsolete and earthquake vulnerable viaduct, in addition to a rebuild option, to eliminate risk of traffic-crippling structural failure. Other improvements will be included to improve traffic flow and safety within this north-south arterial. Additionally environmental upgrades and pedestrian facility improvements will be included. Funds provided will allow completion of the environmental process, first phase design, partial right of way acquisition and partial relocation of utility facilities.																
New Revenue (Referendum 51)				Design (PE)	Jan-03	Feb-05	19,000	36,500	36,000						91,500	+/-30%
				Right of Way	Aug-04	Jun-05		50,000	50,000						100,000	+/-30%
				Construction	Jan-05	Apr-10		5,600	44,900	180,000	28,000				258,500	+/-30%
							19,000	92,100	130,900	180,000	28,000				450,000	
Additional Revenue Required for Completion				Design (PE)	Jul-03	Feb-05		111,500							111,500	+/-30%
				Construction	Jan-05	Jul-17		188,779	1,367,881	1,367,799	1,887,797	2,068,650	4,137,218	11,018,124		+/-30%
								300,279	1,367,881	1,367,799	1,887,797	2,068,650	4,137,218	11,129,624		
SR 99/ALASKAN WAY VIADUCT (Total)							19,000	392,379	1,498,781	1,547,799	1,915,797	2,068,650	4,137,218	11,579,624		
099 Northwest (King)	36	109943A II	<u>SR 99/GALER STREET VICINITY</u>	SEATTLE	(33.30)	(33.30)										
This project will construct a pedestrian route consisting of a series of stairways and paths across Aurora Avenue (SR 99) at Galer Street.																
Funded				Design (PE)	Jan-96	Apr-03	590								590	*
				Construction	Mar-03	Jun-04	30	1,534							1,564	*
							621	1,534							2,154	
SR 99/GALER STREET VICINITY (Total)							621	1,534							2,154	
099 Northwest (King)	36 43	109946A P2	<u>SR 99/GEORGE WASHINGTON BRIDGE - SEISMIC</u>	SEATTLE	(34.17)	(34.73)										
Retrofit existing bridge to reduce damage from seismic forces. This project has two stages. The superstructure is retrofit in stage 1 and the main foundations will be retrofit in stage 2.																
Funded				Design (PE)	Aug-97	Oct-03	1,552	87							1,639	*
				Construction	May-99	Aug-05	1,224	6,627	244						8,094	+/-20%
							2,776	6,714	244						9,734	
SR 99/GEORGE WASHINGTON BRIDGE - SEISMIC (Total)							2,776	6,714	244						9,734	

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099 Northwest (King)	36 43	109947B P2	<u>SR 99/GEORGE WASHINGTON BRIDGE -PAINTING</u>	SEATTLE	(34.17)	(34.73)									
			Clean and paint bridge in order to preserve its structural integrity.												
			Funded	Design (PE)	Dec-00	Jan-06	162	28						190	*
				Construction	Dec-05	Oct-07			2,019	400				2,420	*
							162	28	2,019	400				2,610	
			SR 99/GEORGE WASHINGTON BRIDGE -PAINTING (Total)				162	28	2,019	400				2,610	
099 Northwest (King)	32	109956C II	<u>SR 99/AURORA AVE. N. CORRIDOR PROJECT</u>	SHORELINE	(40.47)	(43.50)									
			This project will construct northbound and southbound SR 99 transit HOV lanes on the outside of the roadway and a right turn lane from N. 145th through N. 165th Street intersections. Transit stops along the corridor will be upgraded to support the transit signal priority improvements. The project will create a landscaped center median/ safety lane with left and u-turn pockets. Other improvements include restriping, possible shoulder reconstruction, landscaping , illumination and sidewalks. This is the WSDOT contribution to the city of Shoreline SR 99 improvement project.												
			New Revenue (Referendum 51)	Construction	Jun-05	Dec-07		26	7,898	2,076				10,000	*
								26	7,898	2,076				10,000	
			SR 99/AURORA AVE. N. CORRIDOR PROJECT (Total)					26	7,898	2,076				10,000	
099 Northwest (Snohomish)	21 32	109960C II	<u>SR 99/KING/SNO CO. LINE TO 148TH ST SW</u>	S SNOHOMISH CO	(43.50)	(50.22)									
			Widen existing roadway (contribution to city of Lynnwood project)												
			Funded	Construction	Mar-99	Aug-05	2,200	75	925					3,200	*
							2,200	75	925					3,200	
			SR 99/KING/SNO CO. LINE TO 148TH ST SW (Total)				2,200	75	925					3,200	

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099 Northwest (Snohomish)	01 21	109970G I2	<u>SR 99/SR 525 VICINITY TO GIBSON ROAD</u>												
			SOUTH OF EVERETT (50.74) (51.73)												
			This project will provide safer access to the highway by defining and combining driveways, and restricting median crossings. It will improve pedestrian safety by providing updated illumination and building sidewalks as needed.												
			Funded	Design (PE)	Jan-02	Apr-03	129							129	*
				Construction	Mar-03	Dec-03	33	300						333	+/-20%
							162	300					462		
SR 99/SR 525 VICINITY TO GIBSON ROAD (Total)							162	300					462		

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			Project Description		Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future							
099 Statewide (King)	30	099918G I4	<u>HYLEBOS CREEK - FISH BARRIER REMOVAL</u>	FEDERAL WAY	(6.86)	(6.86)														
			Remove migratory fish passage by installing a new culvert.																	
			Funded	Construction	Apr-02	Dec-03	149	15						164	*					
			<hr/>																	
							149	15						164						
HYLEBOS CREEK - FISH BARRIER REMOVAL (Total)							<hr/> <hr/>								149	15			164	